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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR ·	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/696,475	10/29/2003	Michael D. Jordan	B03-61	6989
7590 09/30/2004			EXAMINER	
Troy R. Lester			GORDON, RAEANN	
Acushnet Company PO Box 965			ART UNIT	PAPER NUMBER
Fairhaven, MA 02719-0965			3711	

DATE MAILED: 09/30/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

			Chi				
		Application No.	Applicant(s)				
		10/696,475	JORDAN, MICHAEL D.				
	Office Action Summary	Examiner	Art Unit				
		Raeann Gorden	3711				
 Period for	The MAILING DATE of this communication appe Reply	ears on the cover sheet with the c	orrespondence address				
THE M - Extens after S - If the p - If NO p - Failure Any rep	PRTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Isions of time may be available under the provisions of 37 CFR 1.13 (IX (6) MONTHS from the mailing date of this communication. It is is increased by the provision of the pr	i6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
1)⊠ F	Responsive to communication(s) filed on 29 October 2003.						
2a) <u> </u>	This action is FINAL . 2b)⊠ This action is non-final.						
3)□ 5	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
C	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositio	on of Claims						
4)⊠ (Claim(s) <u>1-11</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) 🗌 C	Claim(s) is/are allowed.						
	Claim(s) <u>1-11</u> is/are rejected.						
	Claim(s) is/are objected to.						
8) <u> </u>	Claim(s) are subject to restriction and/or	election requirement.					
Applicatio	n Papers	•					
9) <u></u> ⊤ا	he specification is objected to by the Examiner	•					
10)∏ T	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Д	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)∐ TI	he oath or declaration is objected to by the Exa	aminer. Note the attached Office	Action or form PTO-152.				
Priority un	nder 35 U.S.C. § 119		•				
	cknowledgment is made of a claim for foreign р] All b)☐ Some * c)☐ None of:	priority under 35 U.S.C. § 119(a)	-(d) or (f).				
1	1. Certified copies of the priority documents have been received.						
2	2. Certified copies of the priority documents	have been received in Application	on No				
3	3. Copies of the certified copies of the priority application from the International Bureau		d in this National Stage				
* See the attached detailed Office action for a list of the certified copies not received.							
A46'a a b.u 47'a							
Attachment(s	of References Cited (PTO-892)	4) Interview Summary ((DTO 442)				
	of Draftsperson's Patent Drawing Review (PTO-948)	4) 🔛 Interview Summary (Paper No(s)/Mail Da					
3) 🔀 Informa	ation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) No(s)/Mail Date 10-29-03.		atent Application (PTO-152)				

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DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 9 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. The "copolymer of ethylene and methacrylic acid" is not clear.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Herbert et al (6,132,324). Regarding claims 1 and 2, Herbert discloses a golf ball comprising a core, an inner cover layer, and an outer cover layer. The inner cover layer is equivalent to applicant's water vapor barrier layer. The inner cover layer is made from a E/X/Y copolymer wherein E is ethylene, X is a softening monomer such as acrylate or methacrylate, and Y is acrylic or methacrylic acid (col. 6). Since applicant and Herbert disclose identical material for the intermediate layers and the same types of materials for the covers the vapor transmission rate of the intermediate layer would

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obviously be lower than the cover. Regarding claims 3-5, the copolymer includes from 1 to 50% by weight of acid (col. 5, lines 61-64). Regarding claims 6-11, the melt flow index is identical since the materials are identical. Since the material types the cover layers are the same in the instant invention and Hebert it is obvious to one skilled in the art the moisture vapor transmission rate for the intermediate layer would be lower than the cover.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Raeann Gorden whose telephone number is 703-308-8354. The examiner can normally be reached on M-F 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Greg Vidovich can be reached on 703-308-1513. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Rg September 28, 2004

> RAEANN GORDEN RAEANN GORDEN